THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jacques JOLIVET et al.

Conf. No.

2203

Serial No.: 10/806,336

Group Art Unit: 1614

Filed:

March 23, 2004

Examiner:

Unassigned

For: METHOD FOR ADMINISTRATION OF TROXACITABINE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:				
			three months of the filing date of a national application other than a CPA § 1.53(d);		
			three months of the actual filing date of the national phase of a PC ation; OR		
•	\boxtimes	before RCE).	the mailing of a first substantive office action (including after filing of a		
		der 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periodified in 37 C.F.R. § 1.97(b), but before the mailing date of:			
			a final rejection under 37 C.F.R. 1.113;		
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2) OR		
			a notice of allowance under 37 C.F.R. § 1.311; and		
		is acco	ompanied by:		

			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR			
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).			
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:			
			a final action under 37 C.F.R. § 1.113;			
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			
			a notice of allowance under 37 C.F.R. § 1.311;			
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:			
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).			
Statem	nents U	nder 37	C.F.R. 1.97(e)			
			Each item of information contained in this information disclosure statement was a first cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or			
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.			
Cited Materials						
		ancest	Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120) ancestor application Serial No, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).			
	\boxtimes	-	opies of some of the materials listed were cited in an international search report ted July 5, 2004.			
		Copie	s of the materials listed are attached (except for the foregoing).			
Non-English Language References						
	\boxtimes	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of cited reference(s).				

	A foreign-language search report from a foreign patent office is provided pertinent parts are translated substantively below:						
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with an document 	other such				
		A = document defining the general state of the art					
		O = non-written disclosure					
		P = intercalated document					
		T = document cited to understand the theory or principle unde invention	rlying the				
		E = patent document which has the benefit of a date earlier than the and which was published only on or after this filing date	filing date				
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		& = publication of member of same patent family					
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Other I	nforma	<u>tion</u>					
Pavme	nt of Fe	es Due (If Any):					
	A check for \$ covering the fee identified above is attached.						
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.						

 \boxtimes The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Brion P. Heaney, Reg. No. 32,542 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza 1 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703) 243-6333

Facsimile: (703) 243-6410

Attorney Docket No.: STROMIX-0008

Date: October 6, 2004

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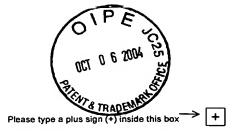
Substitute for form 1449A/PTO Complete if Known **Application Number** 10/806,336 INFORMATION DISCLOSURE Filing Date March 23, 2004 STATEMENT BY APPLICANT Jacques JOLIVET et al. First Named Inventor **Group Art Unit** 1614 (use as many sheets as necessary) Examiner Name Unassigned Sheet of Attorney Docket Number STROMIX-0008

				U.	<u>S. F</u>	ATENT DOCUM	MENTS		
Examiner Initials *	Cite No.1 Kind Code ² Number (if known)		e ² Nam	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6 630 4	6,630,480		Gourdeau et al.		10/7/2003		
	-	6,747,0				rdeau et al.	6/8/2004		
		5,817,6		-		Chu et al.	10/6/1998		
-		5,270,3				lleau et al.	12/14/1993		_
		5,041,4				lleau et al.	8/20/1991		
6,350,753			Belleau et al.		2/26/2002				
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					OR	EIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Fore Office 3	Number	t Document Kind Cod (if know	de ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication Cited Document MM-DD-YYYY	t Passages or Relevant	T ₆
		wo	02/0	78678			10/10/2002		
		wo	02/0	76472			10/03/2002		1 "
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		wo	02/3	30922			10/5/2000		
		wo	96/0	07413			3/14/1996		
		WO	92/	18517			10/29/1992		
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (MPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark if the English language Translation is attached.

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	,	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	1		
Examiner Initials *	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		International Search Report dated June 17, 2004			
		Written Opinion of the International Searching Authority dated March 24, 2004			
		Giles F J et al: "Troxacitabine, a novel dioxolane nucleoside analog, has activity in patients with advanced leukemia" Journal of Clinical Oncology, vol. 19, no. 3, 1 February 2001 pags 762-771			
-		Giles F et al: "Phase II study of Troxatyl in patients with chronic myeloid leukemia in blastic phase (CML-BP)", Blood, W.B. Saunders Company, vol. 98, no. 11, Part 2, 16 november 2001			
		Abstract #2633			
		Antitumor efficacy of troxacitabine given by continuous administration: The human HT-29 colon xenograft used as a tumor model. Proceedings of the American Association for Cancer Research, (1st Edition) Volume 44, Published March 2003			
		Abstract #2633			
		Antitumor efficacy of troxacitabine given by continuous administration: The human HT-29 colon xenograft used as a tumor model. Proceedings of the American Association for Cancer Research, (2 nd Edition), Volume 44, Published July 2003			
		Poster			
		Antitumor efficacy of (Troxatyl) troxacitabine given by continuous administration: The human HT-29 colon xenograft used as a tumor model. AACR Meeting July 2003			
		Abstract #553473			
		Phase I evaluation of troxacitabine (Troxatyl) administered by continuous infusion in patients with refractory acute myeloid leukemia (AML). 45 th ASH Annual Meeting, abstract published August 2003			
		Poster			
		Phase I evaluation of troxacitabine (Troxatyl) administered by continuous infusion in patients with refractory acute myeloid leukemia (AML). 45 th ASH Annual Meeting, Dec. 2003			
		Poster			
		Phase I evaluation of troxacitabine administered by continuous infusion in patients with refractory acute myeloid leukemia (AML). ASCO Meeting , June 3-8, 2004			

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